To Whom It May Concern,

I'm writing you concerning the proposed new regulations governing Ultrawideband (UWB) transmitters, which include ground penetrating radar (GPR) systems. United Consulting is a professional engineering firm that has been using GPR in a wide variety of applications and industries; many of these relating directly to public safety. The proposed regulation changes will make it difficult or impossible for our firm to operate a GPR system in the United States, while allowing development of new industries using UWB technology! I simply do not understand the need to seriously limit a proven technology, in use for over 30 years, just to allow development of new industries. The FCC confirms that they have never received a complaint stating GPR interferes with another receiver, yet this new ruling could impose unfavorable restrictions on GPR product development. I seriously urge you to consider any modifications to the proposed rules that allow for continued use of GPR technology!